

PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERC UNITED STATES DEFAR IMENT OF COMINI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/840,192

05/06/2004

Shigenori Fujikawa

372106-108

CONFIRMATION NO. 7251 FORMALITIES LETTER

OC00000013204947

25561 JOHN W. RYAN C/O DECHERT LLP PRINCETON PIKE CORPORATION CENTER P.O. BOX 5218 PRINCETON, NJ 08543-5218

Date Mailed: 07/12/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

09/16/2004 MAHNED1 00000025 040480 10840192

01 FC:1001** 770.00 DA

FILED UNDER 37 CFR 1.53(b)

130.00 DA 02 FC:1051 03 FC:1053 130.00 DA 04 FC:1202 **

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or cath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:

■ The drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) (see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1)). See Figure(s) Fig. 1 - 8.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1030 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- \$130 for English translation surcharge required.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL			Complete if Known						
FEE IKANSWIIIAL			Application Number 10/840			······································			
for EV 2004						, 2004			
for FY 2004			First Named Inventor Fujika			va			
Effective 10/01/2003. Patent fees are subject to annual revision.			Examiner Name Unknow			vn			
Applicant claims small entity status. See 37 CFR 1.27			Art Unit Unknow			vn			
TOTAL AMOUNT OF PAYMENT (\$) 1,066.00	ı				o. 372106-	108			
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES								
Order Order	Large Entity Small Entity								
Deposit 04.0400	Fee Code		Fee F Code	Fee (\$)	Fee D	Description	1	Fee Paid_	
Account Number	1051	130	2051	65	Surcharge - late	filing fee or o	ath	130.00	
Deposit Account	1052	50	2052		Surcharge - late cover sheet	provisional fi	ling fee or		
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English spe	cification		130.00	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	,520	For filing a reque	est for ex part	te reexamination	<u> </u>	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting publ Examiner action		R prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1	,840°	Requesting pub Examiner action		R after		
FEE CALCULATION	1251	110	2251	55	Extension for re	ply within firs	t month	 	
1. BASIC FILING FEE	1252	420	2252	210	Extension for re	ply within sec	cond month		
Large Entity Small Entity	1253		2253		Extension for re				
Fee Fee Fee Fee Description Fee Paid Code (\$)		1,480	2254	740	Extension for re				
1001 770 2001 385 Utility filing fee 770.00		2,010	2255		Extension for re		n montn		
1002 340 2002 170 Design filing fee	1401		2401		Notice of Appea				
1003 530 2003 265 Plant filing fee	1402		2402		Filing a brief in Request for ora	• •	арреаі		
1004 770 2004 385 Reissue filing fee		1,510			Petition to institu	-	se proceeding		
	1452		2452		Petition to revive	•			
SUBTOTAL (1) (\$) 770.00		1,330	2453	665	Petition to reviv	e - unintentio	onal		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee	(or reissue)			
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fe	е			
Independent 2 311 - 0	1503		2503		Plant issue fee				
Claims	1460		1460		Petitions to the				
Large Entity Small Entity	1807		1807		Processing fee Submission of I		* "		
Fee Fee Fee Fee Description	1806		1806		Pacardina each				
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021		8021		property (times	number of pr	roperties)		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submis (37 CFR 1.129)		al rejection		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each addition				
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	395	examined (37 C Request for Co	• •	-		
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802		Request for ex		, ,	┝──┤│	
and over original patent		of a design application							
SUBTOTAL (2) (\$) 36.00		Other fee (specify) Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 260 00						<u>-</u>	
Tor number previously paid, if greater; For Reissues, see above									
SUBMITTED BY (Complete (if applicable)) Name (Registration No. 22,774 Telephone COD 210,61									
Name (Print/Type) John W. Ryan	(Attorney/Agent) 33,771 Telephone 609-219-6184								
Signature John W. Kusan						Date	Sept. 13, 200-	4	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

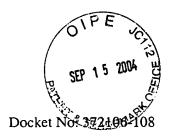
This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450. Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SEP 15 2004 23

PTO/SB/21 (08-03)
Approved for use through 08/30/2003. OMB 0651-0031

Under the Paperwork Reduction Act of 1995, no be		n of information unless it displays a valid OMB control number.						
	Application Number	10/840,192						
TRANSMITTAL	Filing Date	May 6, 2004						
FORM	First Named Inventor	Fujikawa						
(to be used for all correspondence after initial filing)	Art Unit	Unknown						
	Examiner Name	Unknown						
Total Number of Pages in This Submission	Attorney Docket Number	372106-108						
ENCLOSURES (Check all that apply)								
Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s)	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): - English Translation - Replacement Drawings - Acknowledgement Postcard						
Response to Missing Parts under 37 CFR 1.52 or 1.53								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm John W. Ryan, Reg. No. 33,771 Individual name								
Signature John W. Ryan								
Date September 13, 2004								
CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								
Typed or printed name Sally B. Hanasen								
Signature 2 0	B. Danse	Date Sept. 13, 2004						
This collection of information is considered by 27 CER 4.5 The information is considered to obtain a bonefit by the mubile which is to file (and by the USPTO to								

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In <u>re</u> Application of:

Fujikawa

Group Art Unit: Unknown

Serial No.:

10/840,192

Examiner:

Unknown

Filed:

May 6, 2004

For:

Preparation Method for

Nano Material

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS OF **NON-PROVISIONAL APPLICATION**

Sir:

This in response to the communication from the Patent Office entitled "Notice to File Missing Parts of Non-Provisional Application", mailed July 12, 2004. A duplicate copy of the Notice to File Missing Parts is enclosed.

The notice indicates that the basic filing fee and the oath or declaration is missing. Also required is the English translation and replacement drawings. The executed Declaration and Power of Attorney, the English translation and replacement drawings are enclosed herewith. Please charge the required fees of \$1,066.00 (as itemized on the attached fee transmittal) to Deposit Account No. 04-0480. Any overpayment or refund should also be credited to Deposit Account No. 04-0480.

Respectfully submitted,

Date: September 13, 2004

Registration No. 33,771 Attorney for Applicants

DECHERT LLP P.O. Box 5218 Princeton, NJ 08543 Telephone: 609-219-6184 Fax: 609-620-3259